10/597,345 17085US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jyri Jarvenkyla) Group Art Unit: 3754
Serial No.: 10/597,345) Examiner: Not yet assigned
International Application Filing Date: 01/20/2005)
For: MULTILAYER PIPE)

SUBMISSION AND PAYMENT OF DEFICIENCY OWED UNDER 37 C.F.R. § 1.28 (c)(1) & (c)(2)

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The present communication comprises a submission of a deficiency payment owed pursuant to 37 C.F.R. § 1.28(c)(1) and (c)(2). Although the Applicant established its status as a small entity in good faith, the Applicant subsequently determined that such status was established in error. The deficiency payments owed due to the Applicant's error in establishing small entity status are detailed below, and payment for such deficiency is provided herewith.

The deficiency owed by the Applicant for each previous fee which was paid as a small entity is itemized in Table 1 below.

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Table 1: Itemization of Deficiency Owed

Fee type	Current large entity fee amount	Previous small entity fee paid	Date small entity fee paid	Deficiency amount owed
Basic National Stage Fee	310.00	150.00	7/21/2006	\$150.00
Claims – Extra over 20	\$1,700.00	\$850.00	7/21/2006	\$850.00
Claims Extra Independent Over 3	\$210.00	\$200.00	7/21/2006	\$10
National Stage Exam Fee	\$210.00	\$100.00	7/21/2006	\$100.00
National Stage Search Fee	N/A	\$250.00	7/21/2006	\$-0-
National Stage Search Fee	N/A	-\$250.00	9/8/2006	\$-0-
National Stage Search Fee	\$410.00	\$200.00	9/8/2006	\$200.00
Total	\$2,840.00	\$1,500.00		\$1,340.00

The National Stage Search Fee paid on July 21, 2006 was refunded on September 8, 2006 because the amount previously paid (\$250.00) was in error, and on the same day the correct fee (\$200.00) was charged. This occurred prior to the Applicant's realization that it had claimed small entity status in error. In view of this sequence of events, the deficiency owed for the National Stage Search Fee has been calculated using the amount charged on September 8, 2006 (\$200.00). In the interest of full disclosure, however, the charging and refunding of the erroneous National Stage Search Fee is included in Table 1, with an indication of "N/A" (not applicable) in the column titled "Current large entity fee amount."

The Commissioner is hereby authorized to charge the total deficiency owed, \$1,340.00, to Deposit Account No. 19-2090. If it is determined that the deficiency owed differs from this amount, the Commissioner is authorized to charge any additional amount owed or credit any overpayment to Deposit Account No. 19-2090.

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In view of the foregoing, the Applicant respectfully requests that its error in establishing small entity status be excused. If there are any questions regarding this communication, please contact the undersigned at the telephone number listed below.

Respectfully submitted,

SHELDON MAK ROSE & ANDERSON

Date: November 16, 2007

By: /michael fedrick/

Michael Fedrick

Reg. No. 36,799

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Effective on 12/08/2004. Complete if Known						
Fees pursuant to the Consolidated Appropriatons Act, 2005 (H.R. 4818).		Application Numb	per 10/597	,345		
FEE TRANS	IVIII	IAL	Filing Date	Janua	ry 20, 2005	
For FY 20	200		First Named Inve	ntor Jyri Ja	arvenkyla	
			Examiner Name	Not ye	Not yet assigned	
Applicant claims small entity stat	us. See 37	CFR 1.27	Art Unit	3754		
TOTAL AMOUNT OF PAYMENT	(\$)	\$1,340.00	Attorney Docket N	No. 17085	US	
METHOD OF PAYMENT (check	all that app	ly)				
☐ Check ☐ Credit Card ☐	Money C	order Nor	ne Other (please identify):	
Deposit Account Deposit Acco	ount Number:	192090	Deposit	t Account Name	e: Sheldon Mak	Rose & Anderson
For the above-identified deposit acco	ount, the Dire	ector is hereby aut	thorized to: (check all t	hat apply)		
Charge fee(s) indica	ted below		Charge	fee(s) indicated	d below, except fo	r the filing fee
Charge any addition	al fee(s) or a	ny underpayment	s of Credit a	ny overpaymer	nts	
fee(s) under 37 CFF WARNING: Information on this form m	l 1.16 and 1.	17				Provide credit card
information and authorization on PTO-2	2038.	oabiic. Orean ca	ra illionilation should	a not be mela	aca on ans form.	Trovide credit card
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND	EXAMINAT	ION FEES				
FILING	FEES		CH FEES	EXAMIN	ATION FEES	
Application Type Fee (\$)	Small E		Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid(\$)
Utility 310	155	510	255	210	105	
Design 210	105	100	50	130	65	
Plant 210	105	310	155	160	80	
Reissue 310	155	510	255	620	310	
Provisional 210	105	0	0	0	0	
2. EXCESS CLAIM FEES						Small Entity
Fee Description					Fee (\$)	Fee (\$)
Each claim over 20 (including Reiss	sues)				50	25
Each independent claim over 3 (inc	luding Reis	sues)			210	105
Multiple dependent claims					370	185
.	_				· · · · · · · · · · · · · · · · · · ·	ependent Claims
Total Claims Extra Cla		ee (\$)	Fee Paid (\$)		<u>Fee (\$)</u>	Fee Paid (\$)
20 or HP = HP = highest number of total claims paid i	X		= \$0.00			
Indep. Claims Extra Cla		ee (\$)	Fee Paid (\$)			
- 3 or HP =	x _	\$210.00	= \$0.00			
HP = highest number of independent clair	ns paid for, if	greater than 3.				
3. APPLICATION SIZE FEE If the specification and drawings exc	-pad 100 sk	neets of paper (evoludina electronia	cally filad sac	nuence or comp	uter listings under
37 CFR 1.52(e)), the application size See 35 U.S.C. 41(a)(1)(G) and 37 C	e fee due is	\$260 (\$130 fo	r small entity) for ea	ach additiona	l 50 sheets or fr	action thereof.
Total Sheets Extra S		•	each additional 50 or			Fee Paid (\$)
- 100 = <u>0</u>	/ !	500	(round up to a	a whole num	ber) x <u>\$260.00</u>	
4. OTHER FEE(S) Non-English specification, \$130 fe	e (no sma	II entity discour	nt)			Fee Paid (\$)
Other (e.g., late filing surcharge): P	,	•	,			\$1,340.00
SUBMITTED BY						

SUBMITTED BY					
Signature	/michael fedrick/	Registration No. (Attorney/Agent)	36799	Telephone	626-796-4000
Name (Print/Type)	Michael Fedrick		Date	November 16, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The information provided by you in this form will be subject to the following routine uses:

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- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.